Ramco Aviation Solution

Version 5.8

Installation Manual

VirtualWorks[™] RunTime Dot Net Installation Document - WEB Server Installation



DISCLAIMER

©2016 Ramco Systems Ltd. All rights reserved. All trademarks acknowledged.

This document is published by **Ramco Systems Ltd.** without any warranty. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose without the written permission of **Ramco Systems Limited**.

Improvements and changes to this text necessitated by typographical errors, inaccuracies of current information or improvements to software programs and/or equipment, may be made by Ramco Systems Limited, at any time and without notice. Such changes will, however, be incorporated into new editions of this document. Any hard copies of this document are to be regarded as temporary reference copies only.

The documentation has been provided for the entire Aviation solution, although only a part of the entire solution may be deployed at the customer site, in accordance with the license agreement between the customer and Ramco Systems Limited. Therefore, the documentation made available to the customer may refer to features that are not present in the solution purchased / deployed at the customer site.



Revision History

Version	Date	Author	Description
1.0	21/12/2009	Karthik R	Created
1.1	21/04/2010	Manigandan R	Modified



Table of Contents

1.1 WEB Server Installation – Core RT Components	5
1.2 WEB Server Installation – Deployment Components	7



VirtualWorks[™] DotNet Runtime – WEB Server Installation

1.1 WEB Server Installation – Core RT Components

- 1. If File Server is a separate machine, then launch the share path "\\File Serve Name\Deploy\Installer". If there is no separate file server, then go to the folder "DriveName\Program Files(x86)\Virtualworks\ADS\Installer folder.
 - If the MSI package needs to be installed in particular user account then double click the file RuntimeSetup.MSI to run the same.
 - If the MSI package needs to be installed in ALL USERS instead of specific user account, then run the following command in Command Prompt.

Go to the folder where the MSI file exists and run the following command. This should be done from the command prompt.

MSIEXEC /I RuntimeSetup.MSI ALLUSERS=1

Click **Next** on the Introduction screen.

🛃 Virtual Works Runtime Setup	
Welcome to the VirtualWorks Runtime	Setup Wizard
The installer will guide you through the steps required computer.	l to install VirtualWorks Runtime Setup on your
WARNING: This computer program is protected by Unauthorized duplication or distribution of this progra or criminal penalties, and will be prosecuted to the m	m, or any portion of it, may result in severe civil
Cano	el <u>≺ B</u> ack <u>Next ≻</u>

2. Clicking Next, will redirect to the Confirm Installation Screen where the list of layers appropriate for this server would be listed. This information depends on the data that was given in the Deployment Wizard application under File Server installation. Currently the assumption is that the WEB and the APP Layers are installed in two separate machines and this document will guide through the WEB Server installation steps. So this screen would list only the WEB layer.

🖟 VirtualWorks Runtime Setup	_ _ ×
Confirm Installation	Cramco
The installer is ready to install VirtualWorks Runtime Setup on your computer. Click "Next" to instal the following Components.	
WEB 1. frx	
Cancel < <u>B</u> ack	<u>N</u> ext >

3. Clicking **Next** will complete the installation of WEB Layer components.

🖥 VirtualWorks Runtime Setup	_ 🗆 ×
Executing VirtualWorks Runtime Setup	Cramco
VirtualWorks Runtime Setup is being installed.	
Please wait	
Cancel	< Back Next >

	🖗 Virtual Works Runtime Setup
	Installation Complete
	VirtualWorks Runtime Setup has been successfully installed.
	Click "Close" to exit.
	Please use Windows Update to check for any critical updates to the .NET Framework.
	Please use windows update to check for any childal updates to the INCT Planework.
	Cancel < Back Close
	Cancel Cpatrix Logics
Uð	IWorks Runtime Setup
	t restart your system for the configuration changes made to VirtualWorks F
0	take effect. Click Yes to restart now or No if you plan to manually restart la
	Yes No
	t

4. Once the installation is complete, system will prompt for restarting the server. Please do not restart the server now. This completes the installation of WEB Layer core Runtime components.

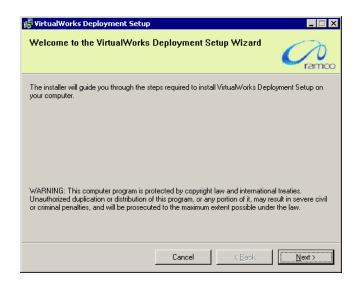
1.2 WEB Server Installation – Deployment Components

- 1. If File Server is a separate machine, then launch the share path "\\File Serve Name\Deploy\Installer". If there is no separate file server, then go to the folder "DriveName\Program Files(x86)\Virtualworks\ADS\Installer folder.
 - If the MSI package needs to be installed in particular user account then double click the file DeploymentSetup.Msi to run the same.
 - If the MSI package needs to be installed in ALL USERS instead of specific user account, then run the following command in Command Prompt.

Go to the folder where the MSI file exists and run the following command.

MSIEXEC /I DeploymentSetup.Msi ALLUSERS=1

Click Next on the Introduction screen.



2. Clicking **Next**, will redirect to the Confirm Installation Screen where the list of components for Layer appropriate for this server would be listed. This information again depends on the data that was given in the Deployment Wizard application under File Server installation. As specified above this screen would list only the WEB layer components.

🛃 Virtual Works Deployment Setup			_ 🗆 ×
Confirm Installation			Cramco
The installer is ready to install VirtualWork Click "Next" to install the following Compe WEB 1. Deployment 2. Implementation 3. Admin 4. Security		up on your computer.	
	Cancel	< <u>B</u> ack	Next >

3. Clicking **Next** will complete the installation of WEB Layer Deployment components.

Executin	g VirtualWorks De	ployment Setup		
VirtualWork	s Deployment Setup is be	ing installed.		
Please w	ait			
		Cancel	< <u>B</u> ack	<u>N</u> ext >
🖉 Yirtual W	orks Deployment Set	un		
	ion Complete	ab.		6
				ramco
Virtua/Work	s Deployment Setup has "to evit	been successfully install	ed.	
Please use	Windows Update to cheo	ck for any critical update	s to the .NET Framev	vork.
		Cancel	< <u>B</u> ack	<u>Close</u>
alWorks	Deployment S	etup		
	vour system for the p to take effect. C			

 Once the installation is complete, system will prompt for restarting the server. Please restart the server now. This completes the installation of WEB Layer Deployment components. Proceed with VirtualWorks[™] App Layer Installation.

- End of Document -

16

Г

Corporate Office and R&D Center

Ramco Systems Limited, 64, Sardar Patel Road, Taramani , Chennai – 600 113, India Office + 91 44 2235 4510 / 3090 4000 Fax +91 44 2235 2884 Website - www.ramco.com